

MEKK1 MOLECULES AND USES THEREOF

Abstract

5 The invention provides full-length, human isolated nucleic acids
molecules, designated MEKK1 nucleic acid molecules, which encode a MEKK
family member. The invention also provides antisense nucleic acid
molecules, recombinant expression vectors containing MEKK1 nucleic acid
molecules, host cells into which the expression vectors have been introduced,
10 and nonhuman transgenic animals in which a MEKK1 gene has been
introduced or disrupted. The invention still further provides isolated MEKK1
proteins, fusion proteins, antigenic peptides and anti-MEKK1 antibodies.
Diagnostic methods utilizing compositions of the invention are also provided.

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